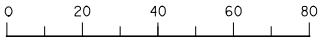


PLAN - HINGE BE  
SCALE: 1:75

THIS PLAN ACCURATE FOR ELECTRICAL WORK ONLY.

FOR REDUCED PLANS ORIGINAL  
SCALE IS IN MILLIMETERS



ALL DIMENSIONS ARE IN METERS UNLESS OTHERWISE SHOWN  
DGN FILE =>04-0120f1\_E-823A.dgn  
USERNAME =>ilorico

CU 04251

EA 0120F1




DIST	COUNTY	ROUTE	KILOMETER TOTAL PROJECT	POST PROJECT	SHEET No	TOTAL SHEETS
04	SF,Ala	80	12.2/14.3	0.0/4.0	407a	1204
			03/08/10			
REGISTERED ELECTRICAL ENGINEER			DATE			
SYN YEE CHIN			No. 18186			
PB AMERICAS, Inc.			A Parsons Brinckerhoff Company			
303 Second St., Suite 700N			San Francisco, CA 94107-1317			
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Caltrans now has a web site To get to the web site, go to <a href="http://www.dot.ca.gov">http://www.dot.ca.gov</a>						

NOTES:

- This plan sheet is a record drawing from Skyway Structures contract. The Contractor shall verify the existing installation. See sheet EE-301A from Skyway Structures, contract No. 04-012024.
- The installed components shall not be limited to the ones listed below, but shall be a complete installation. For details, see Bridge Structures Girder Eastbound, typical Details sheets.
  - Furnish and install the 15 kV cables into existing cable trays and conduits shown on this drawing. See sheet E-837.
  - Furnish and install fiber optic cables into existing cable trays and conduits shown on this drawing. See sheet E-983.
  - Inspect for system ground continuity. See sheets E-839 and E-840.
- All cable trays and conduits shown on this drawing are existing. Bold ones are to be used for pulling cable.

SHEET NOTES:

- Furnish and install splice cable tray as shown on sheet E-836, plan detail 1.
- Mount splice cable tray between diaphragms at Station 68+27 as shown on E-805 and secure properly. See sheet E-836, section detail 4.
- In order to be able to pull the 15 kV cable, the Contractor shall disassemble the 15 kV flexible conduit installation. The 15 kV flexible conduit shall be reinstalled after the 15 kV cable has been pulled.

REQUEST FOR INFORMATION NOT ADDRESSED IN THIS CCO REMAIN IN FORCE						
	03/08/10	MEP INTEGRATION			SYC	FW 110
MARK	DATE	DESCRIPTIONS			BY	CH'D CCO#
REVISIONS						

CONTRACT CHANGE ORDER NO. \_\_\_\_\_  
SHEET \_\_\_\_\_ OF \_\_\_\_\_

DETAILS  
BRIDGE STRUCTURES GIRDER EASTBOUND  
SKYWAY STRUCTURES - HINGE BE  
SCALE: AS NOTED

E-823A